

- Tightly Woven Ballistic Nylon Construction
- Heavy Duty, Oversize Hook And Loop Closure
- Repels Liquids
- Resists And Prevents Damage From UV, Abrasion, Gasoline, Engine Chemicals And Salt Water
- Deflects High Pressure Hose Ruptures

			1 44 5 65				
Nominal Size	Part #	Wall Thickness	Hook & Loop Width	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
1″	DWN1.00BK	.026"	1"	150′	25′	Black BK	5.40
1 1/2"	DWN1.50BK	.026"	1"	150′	25′	Black BK	7.00
2"	DWN2.00BK	.026"	1"	150′	25′	Black BK	8.20
2 1/2"	DWN2.50BK	.026"	1"	150′	25′	Black BK	9.40
3"	DWN3.00BK	.026"	1"	150′	25′	Black BK	11.40
3 1/2"	DWN3.50BK	.026"	1"	150′	25′	Black BK	12.60
4"	DWN4.00BK	.026"	1"	150′	25′	Black BK	14.00
4 1/2"	DWN4.50BK	.026"	1"	150′	25′	Black BK	15.40
6"	DWN6.00BK	.026"	1"	150′	25′	Black BK	19.20
8"	DWN8.00BK	.026"	1"	50'	25'	Black BK	25.00

Put-Ups



Harsh Environment Protection With Easy On, Easy Off Hook & Loop Closure

DURA-WRAP (DW) is the answer to organizing and controlling wires, cables and hoses that are subjected to constant and extreme use. The flexible sleeve is made from tightly woven ballistic Nylon® with an aggressive, industrial strength hook and loop closure. DURA-WRAP is used on wires to keep them together, on hoses and cables to prevent abrasion damage and on chains to keep them from ruining expensive finished surfaces. DW provides greater abrasion resistance and water repellency compared to other Nylon® sleeves and is being tested for certification under the U.S. Dept. of Labor's MSHA.

DW is extremely flexible and easy to install over single or multiple hoses. In the event of a hose rupture, the high strength sleeving helps prevent high pressure fluid from becoming a danger to equipment operators and other personnel.

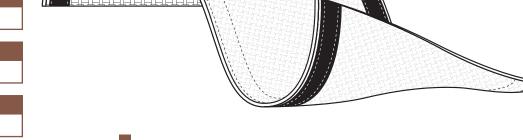
Material Polyamide 6

Grade DWN

Drawing Number

Wall Thickness

TF001DW-WD





This is a non-expandable product. Be sure to match your application diameter accurately.



Colors Available:

Black (BK)



ABRASION

Abrasion Resistance
Extreme

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel
Calibrase H-18

Abrasion Test Load
500g

Room Temperature 84°F

Humidity 74%

First Signs Of Slight Fraying 5,000 Test Cycles

Visible Small Hole In Material 7,500 Test Cycles

Material Destroyed 8,500 Test Cycles

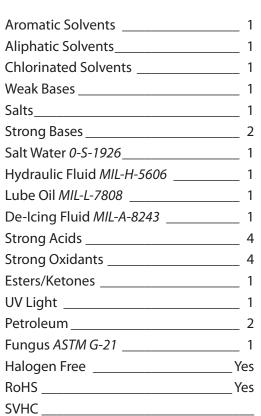
Pre-Test Weight 6,903.10 mg

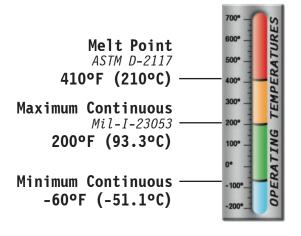
Post-Test Weight 5,911.80 mg

Test End Loss Of Mass Point Of Destruction 991.30mg



1=No Effect 4=More Affected
2=Little Effect 5=Severely Affected
3=Affected





PHYSICAL PROPERTIES

Monofilament Diameter	NA
Flammability Rating	
Recommended Cutting	Scissor
Colors	1
Wall Thickness	026
Tensile Strength (Yarn) ASTM D-2256 Lbs	
Specific Gravity ASTM D-792	1.13
Moisture Absorption % ASTM D-570	2.7
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML	1.10
CVCM	.01
WVR	
Smoke D-Max	56
ASTM E-662	
Outgassing	High
Oxygen Index	22
ASTM D-2863	